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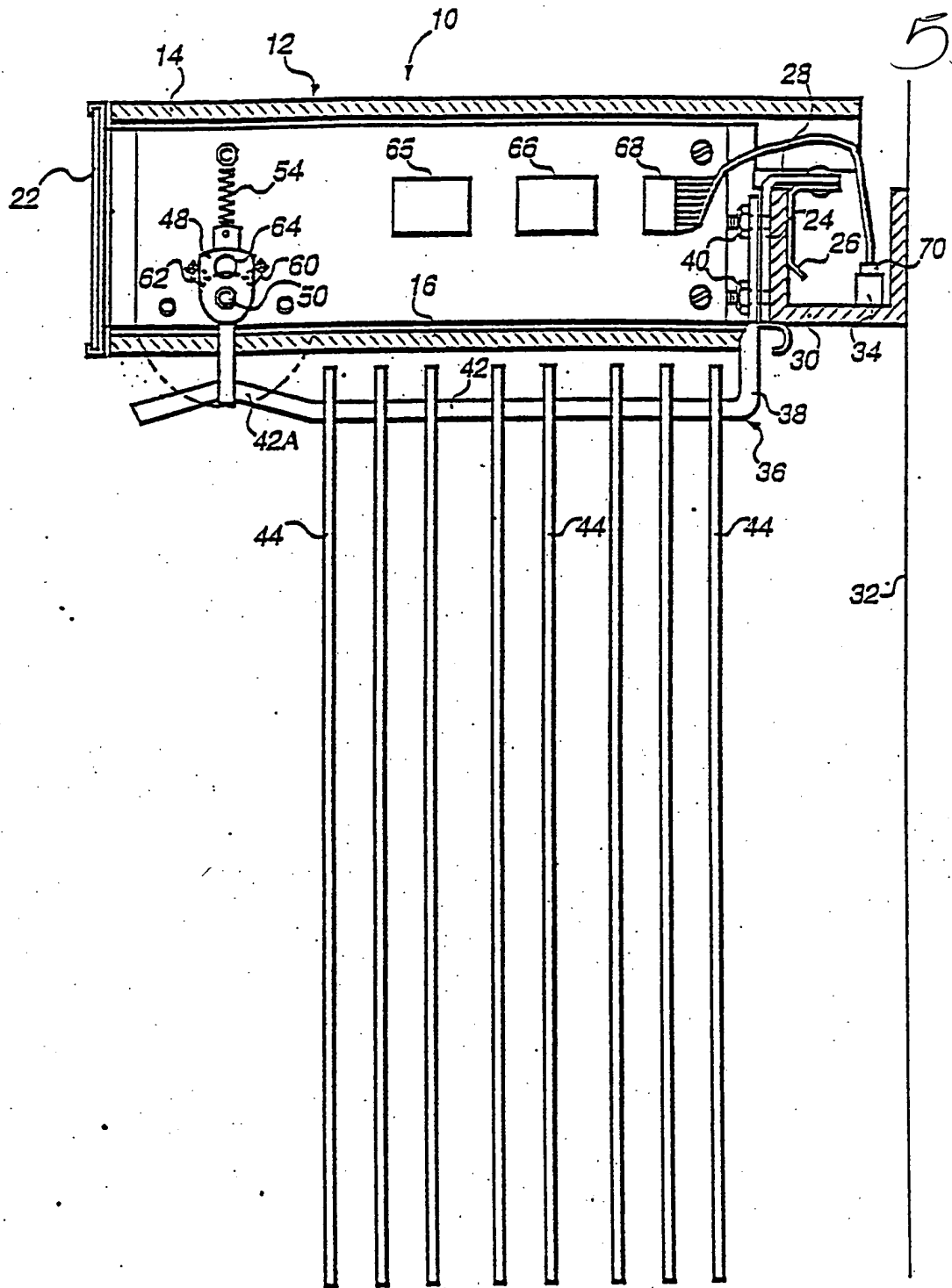


FIG. 1

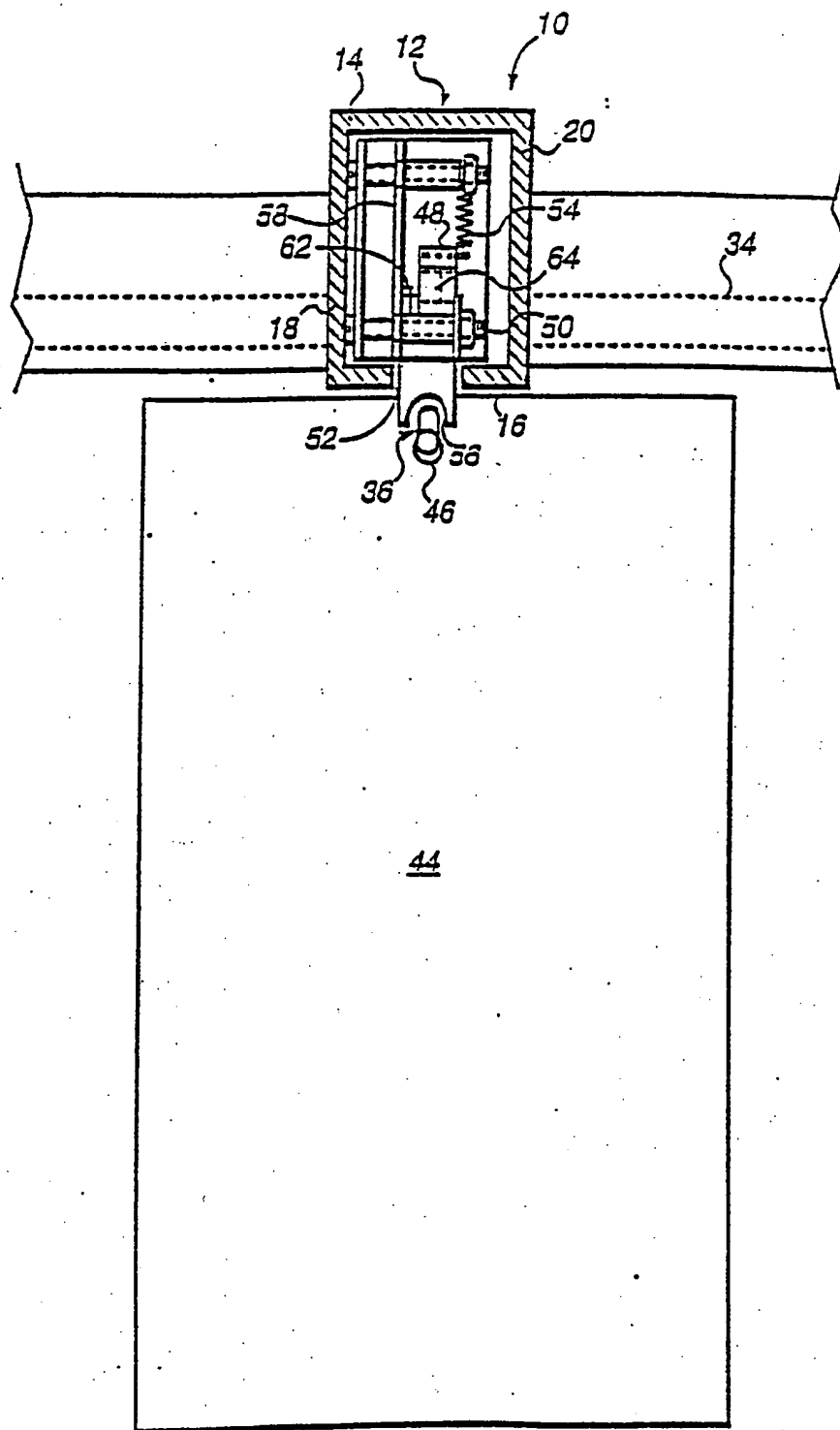


FIG. 2

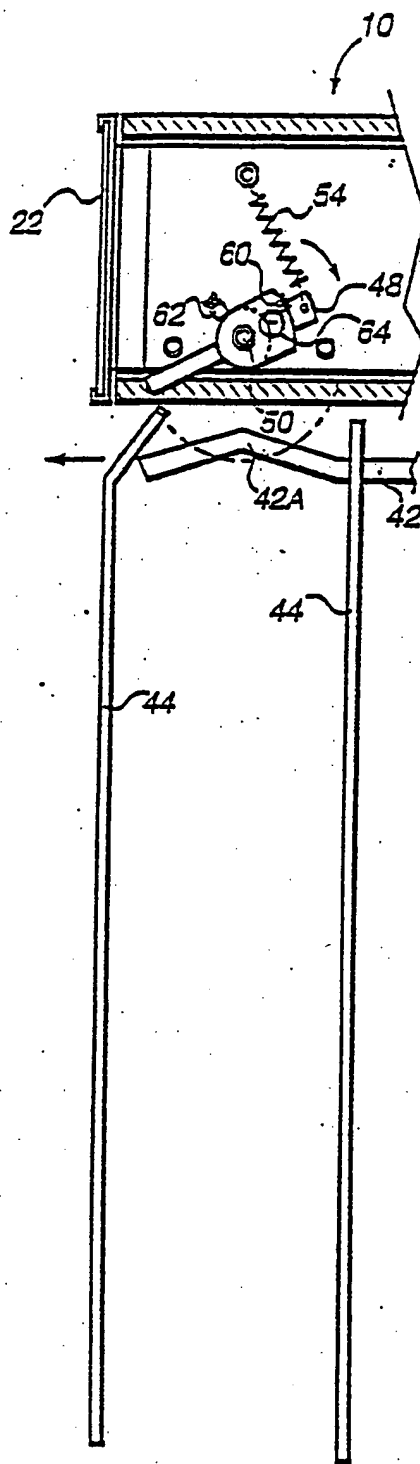


FIG. 3

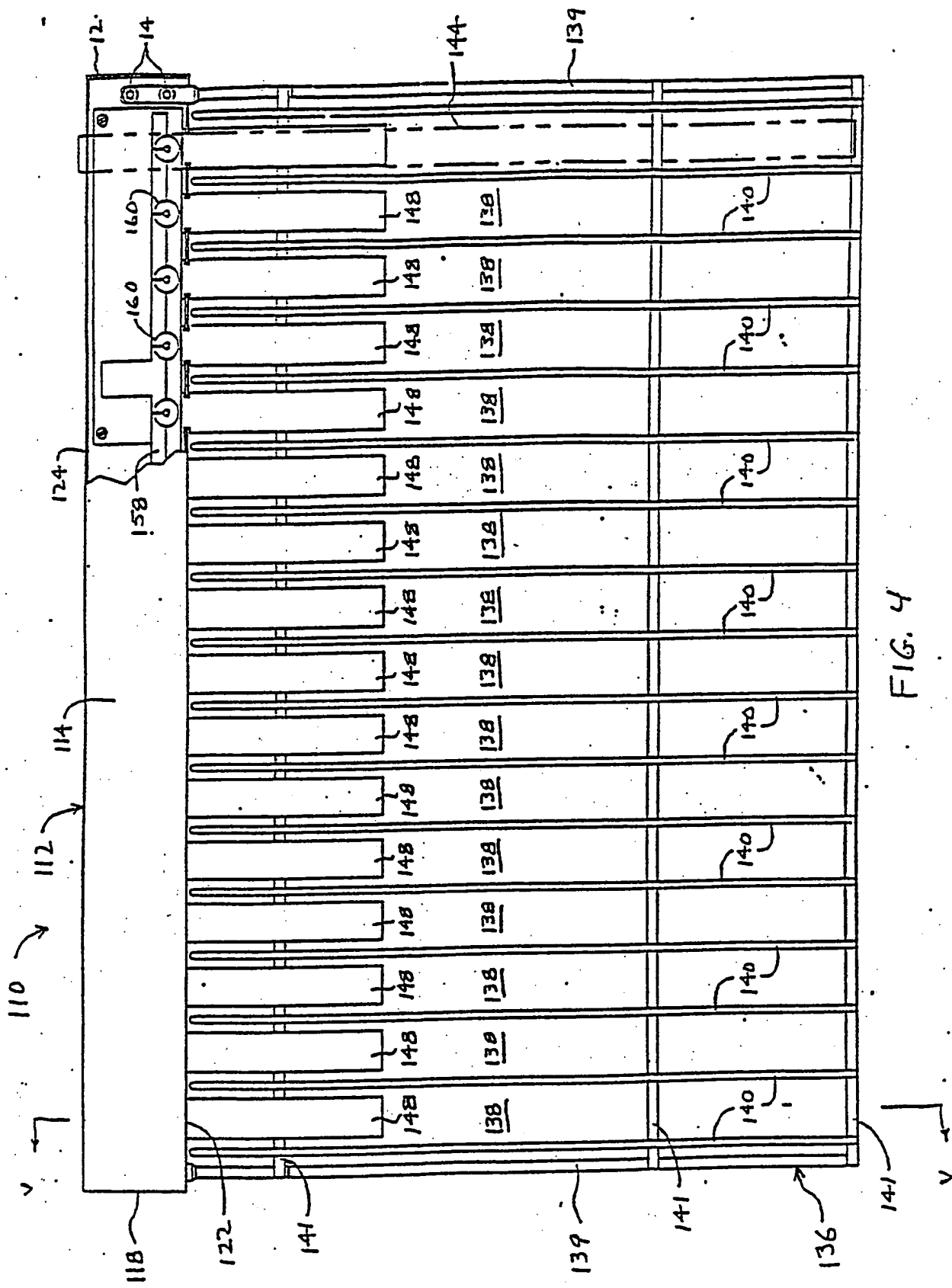
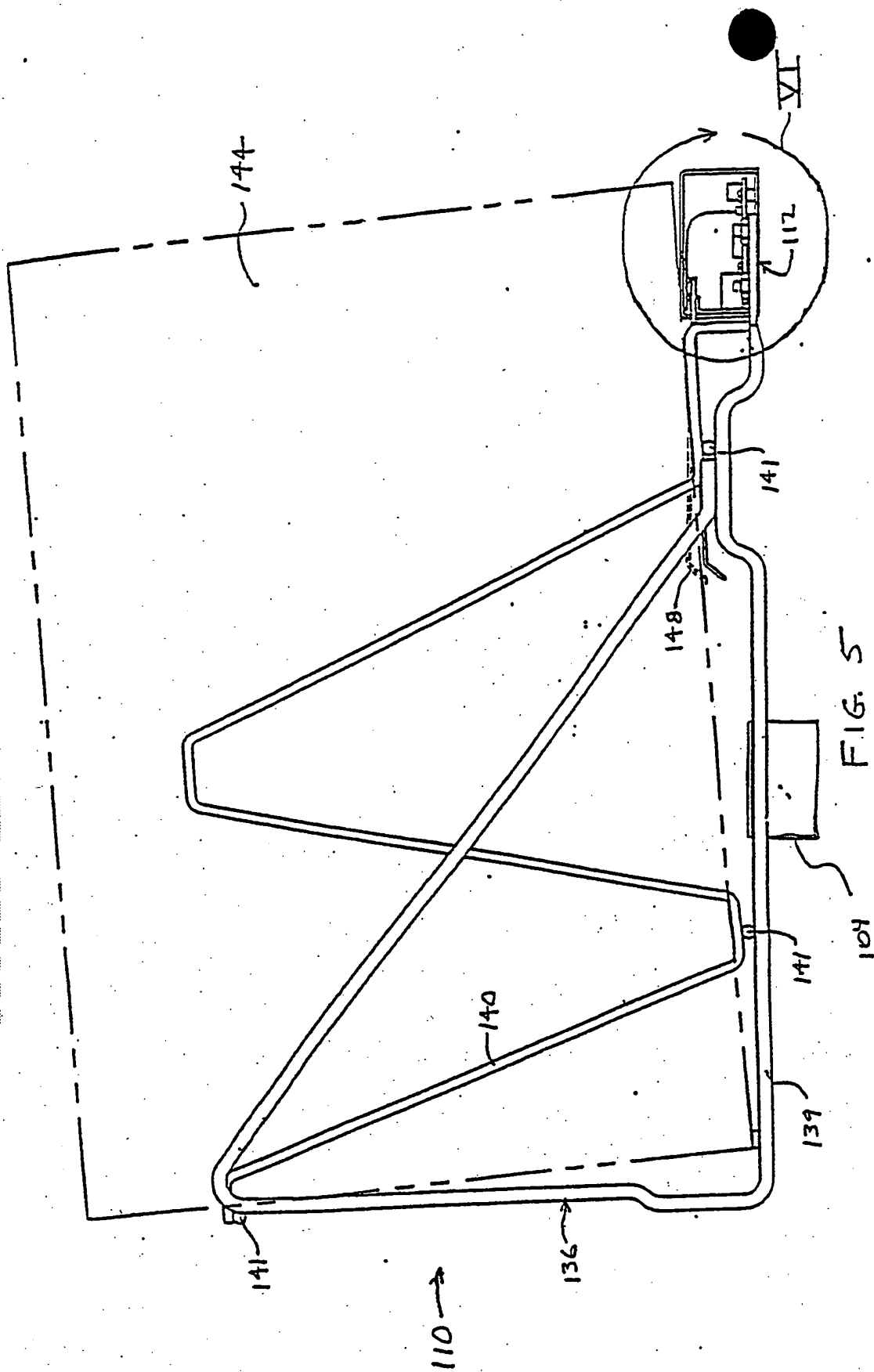


FIG. 4

[illegible]

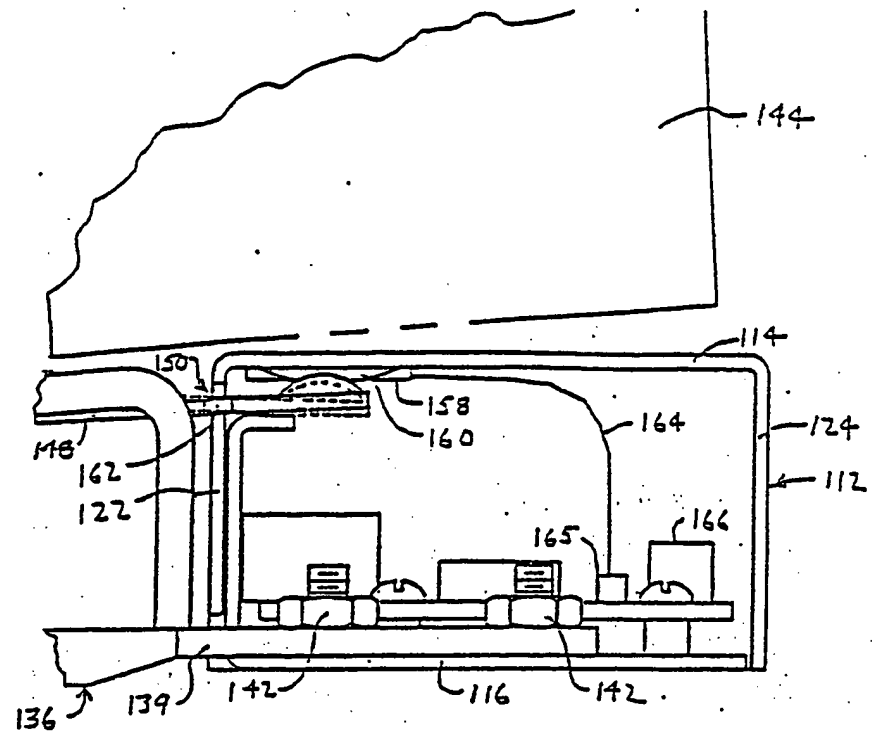


FIG. 6

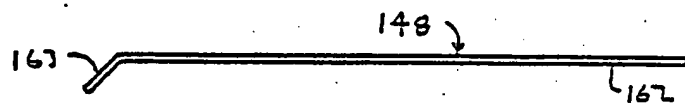


FIG. 7

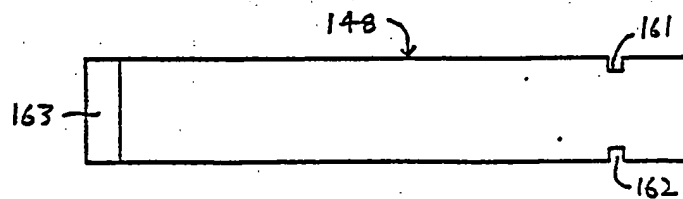
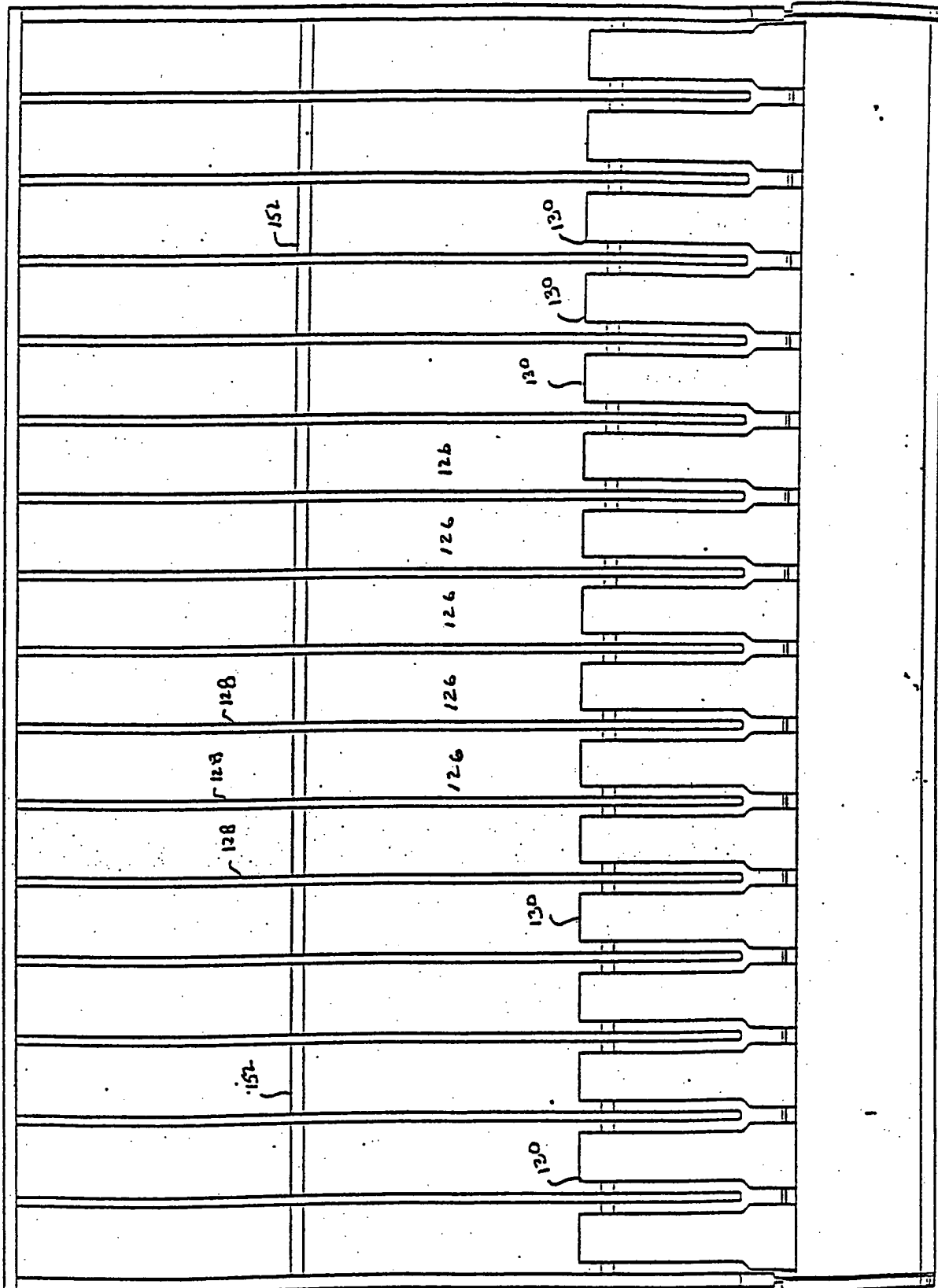


FIG. 8

SECRET

Fig 9

10 ←



10 ←

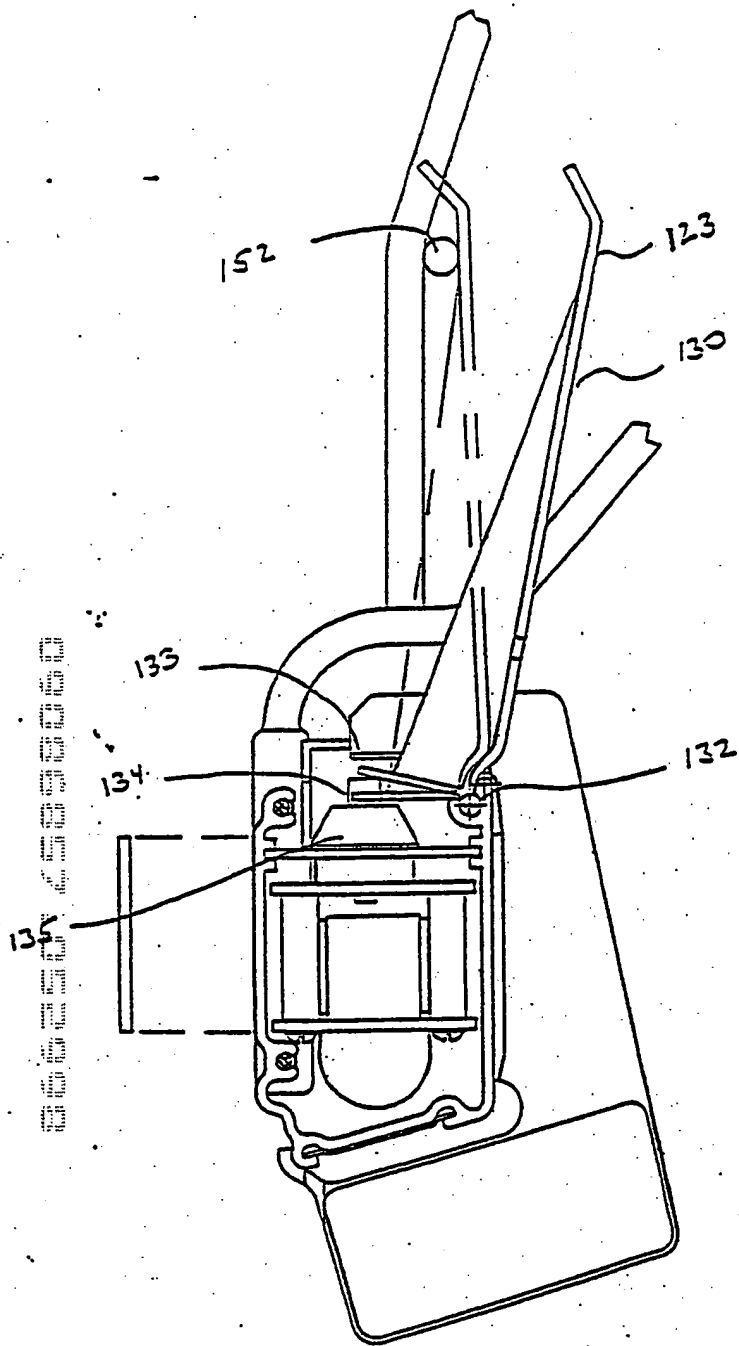


FIG 11

660000-200000

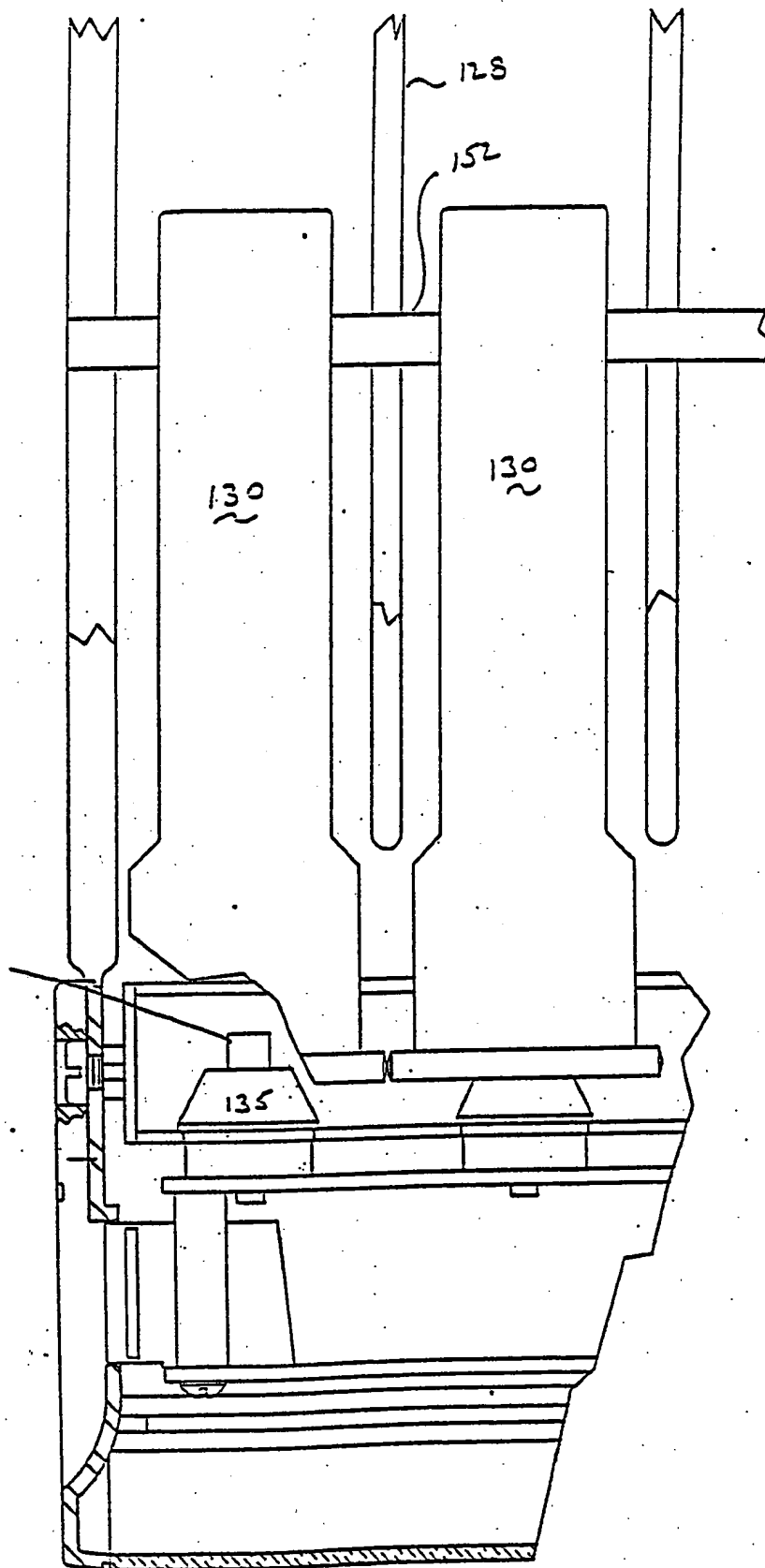


FIG 12

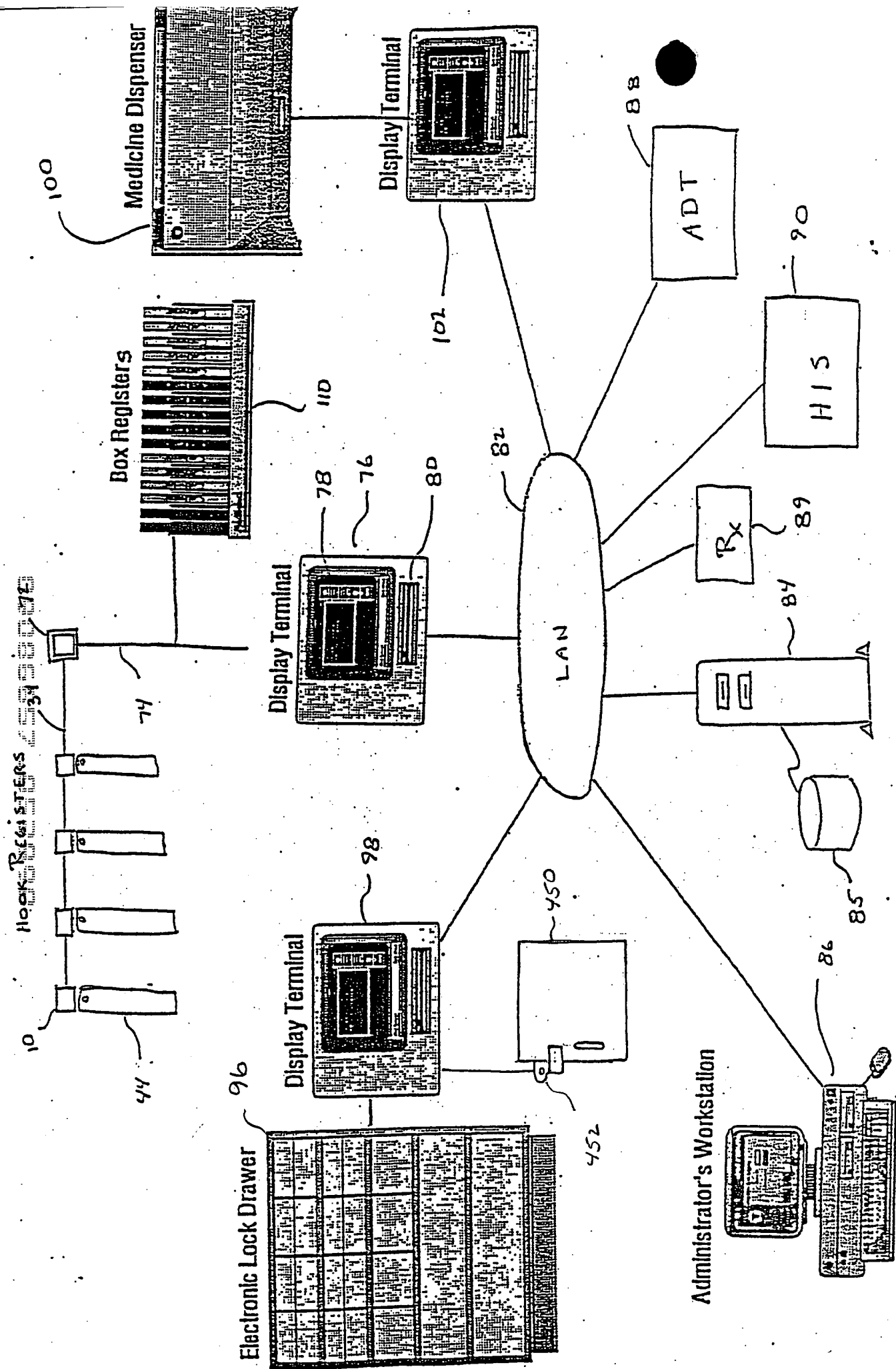
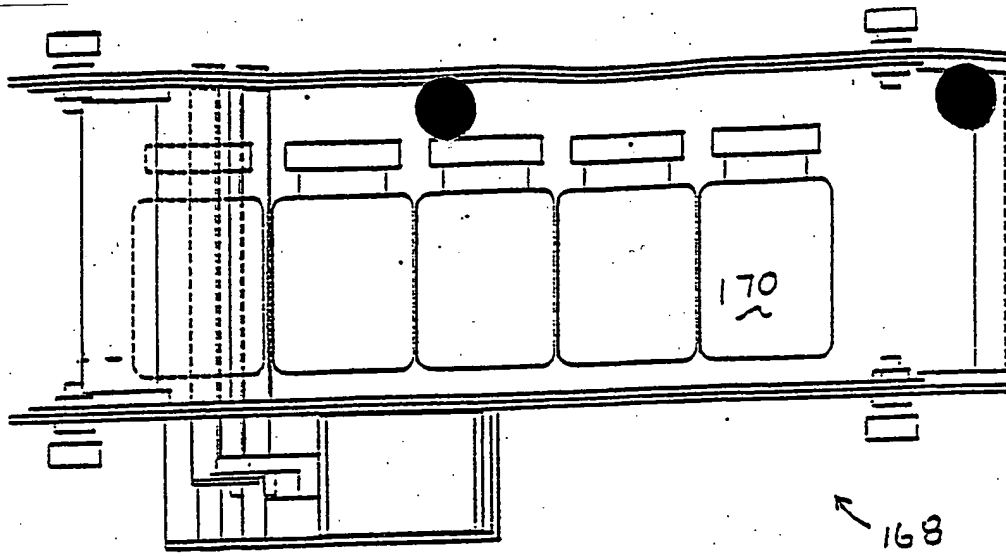
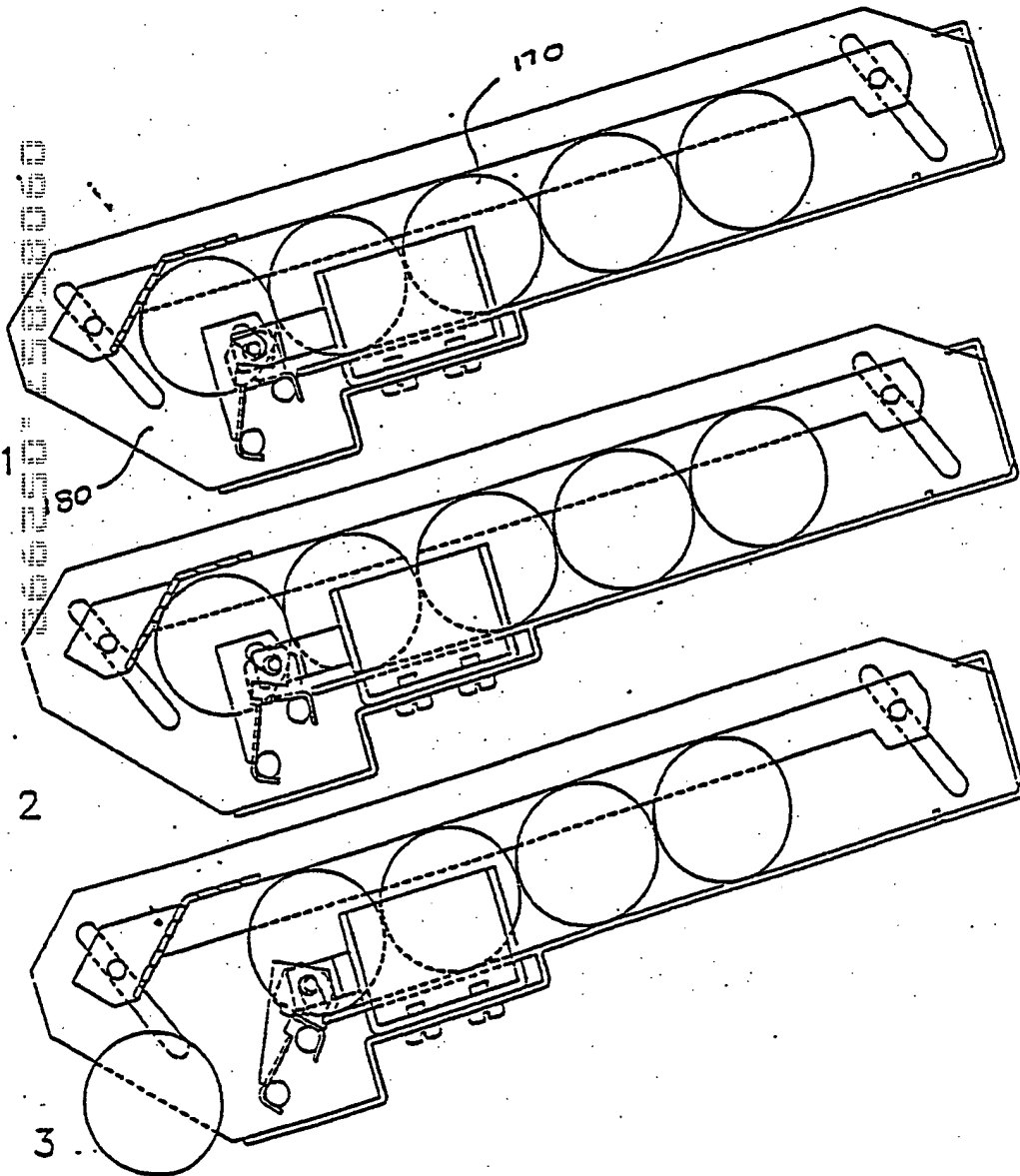


FIG 13



Top View

FIG 14



Side View

FIG 15

FIG 16

FIG 17

2025 RELEASE UNDER E.O. 14176

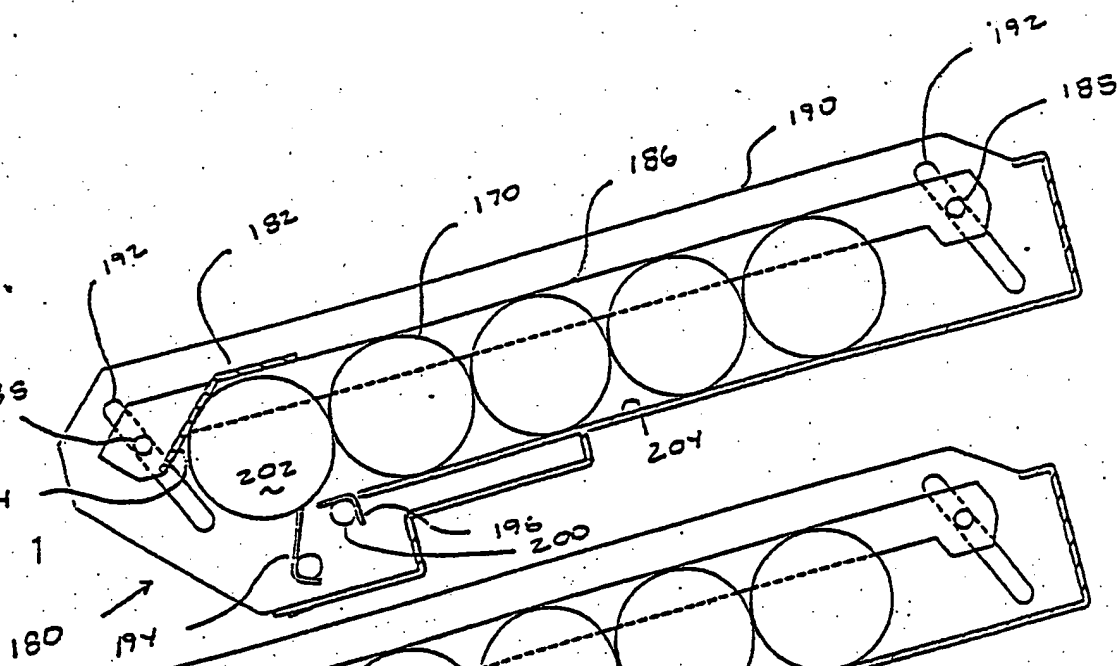


FIG 18

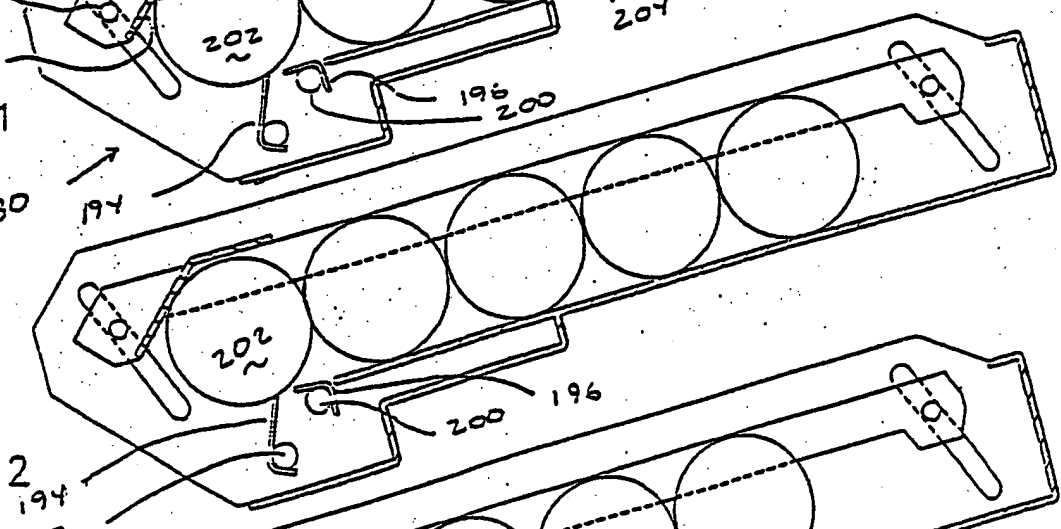


FIG 19:

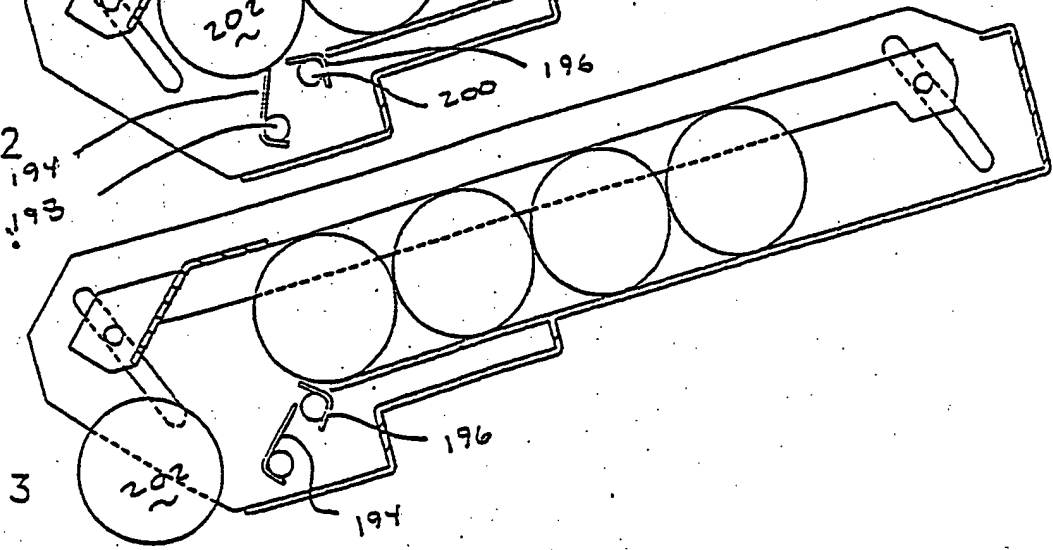
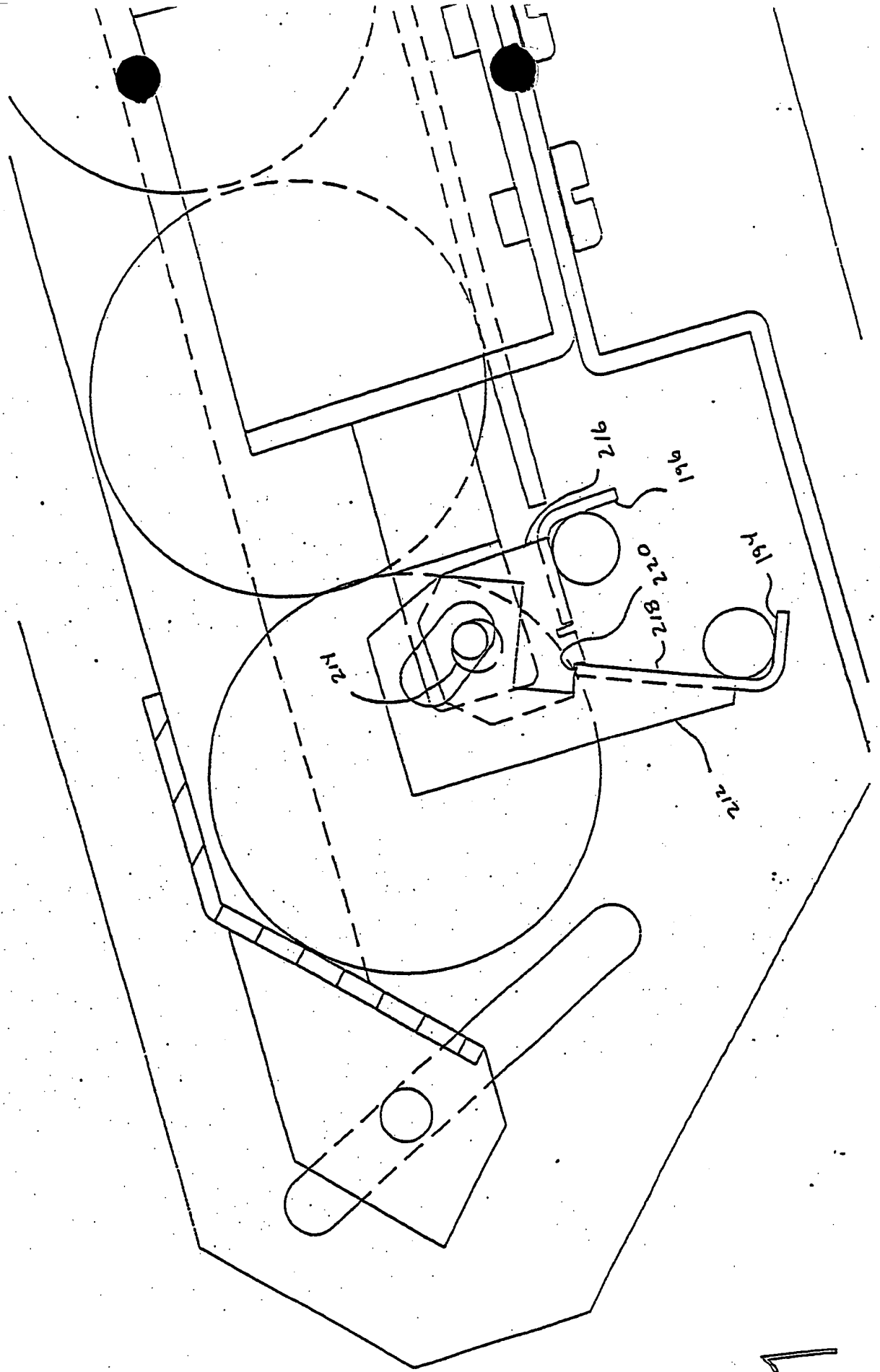


FIG 20

Side View



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FIG 25

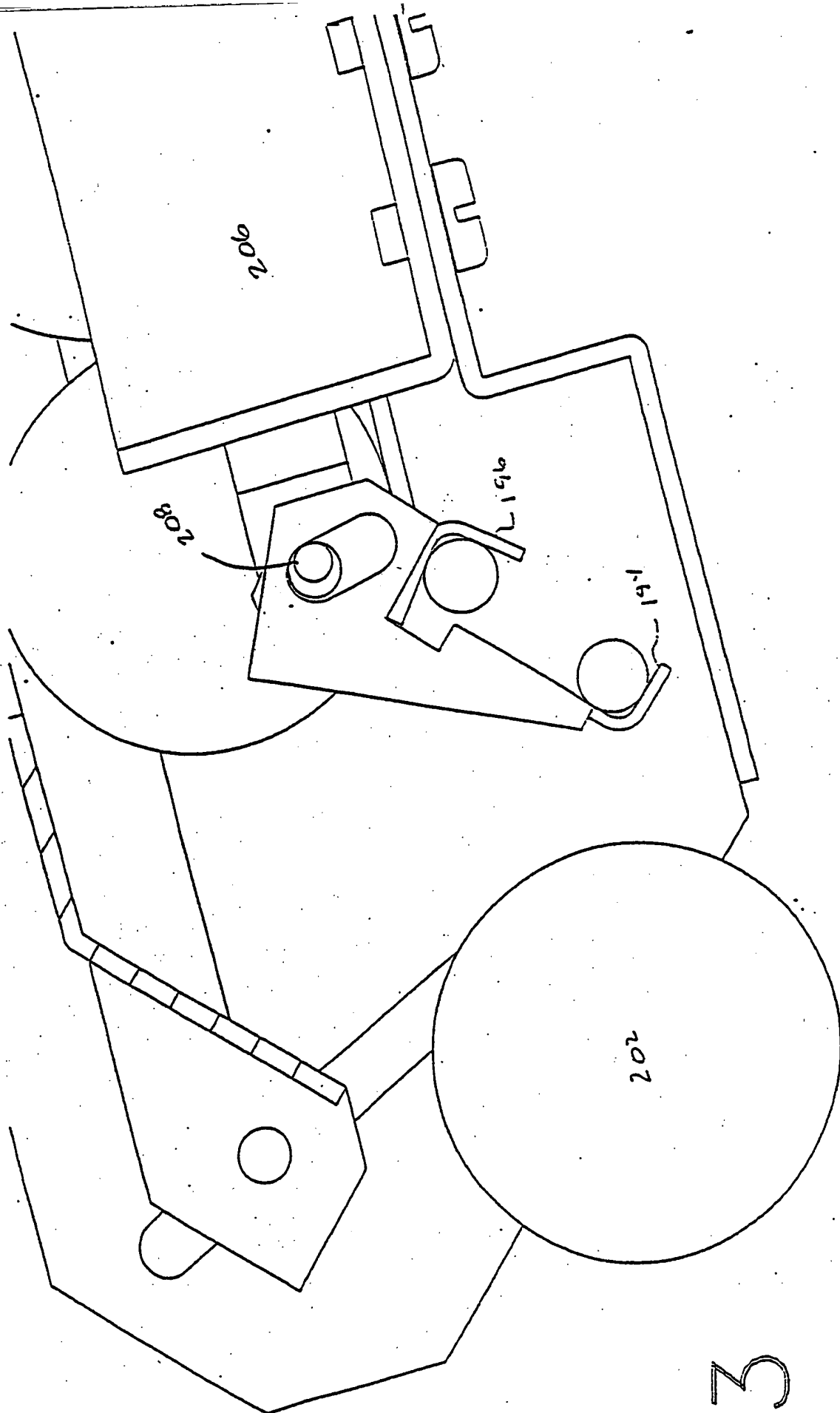


Fig 26

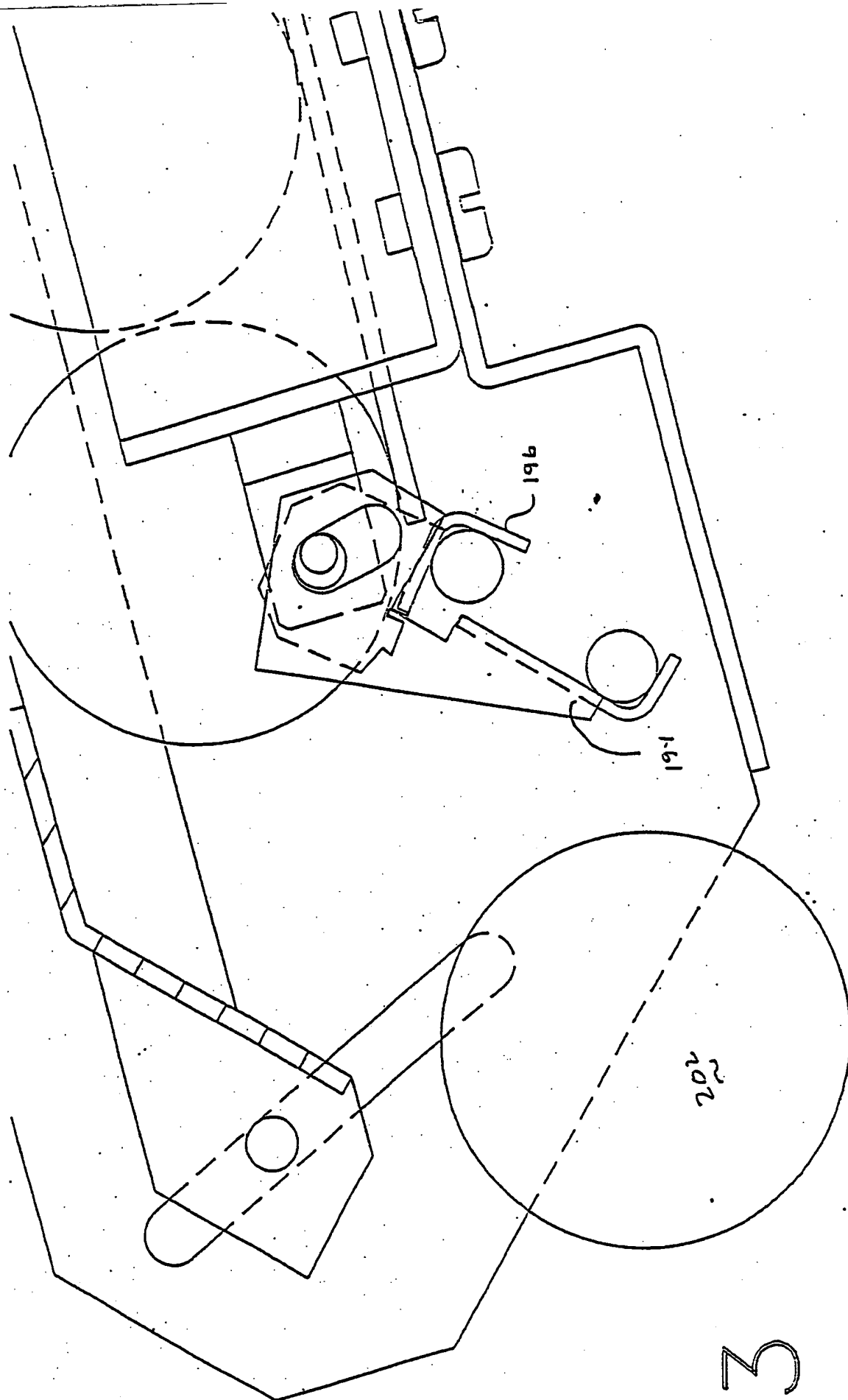


Fig 27

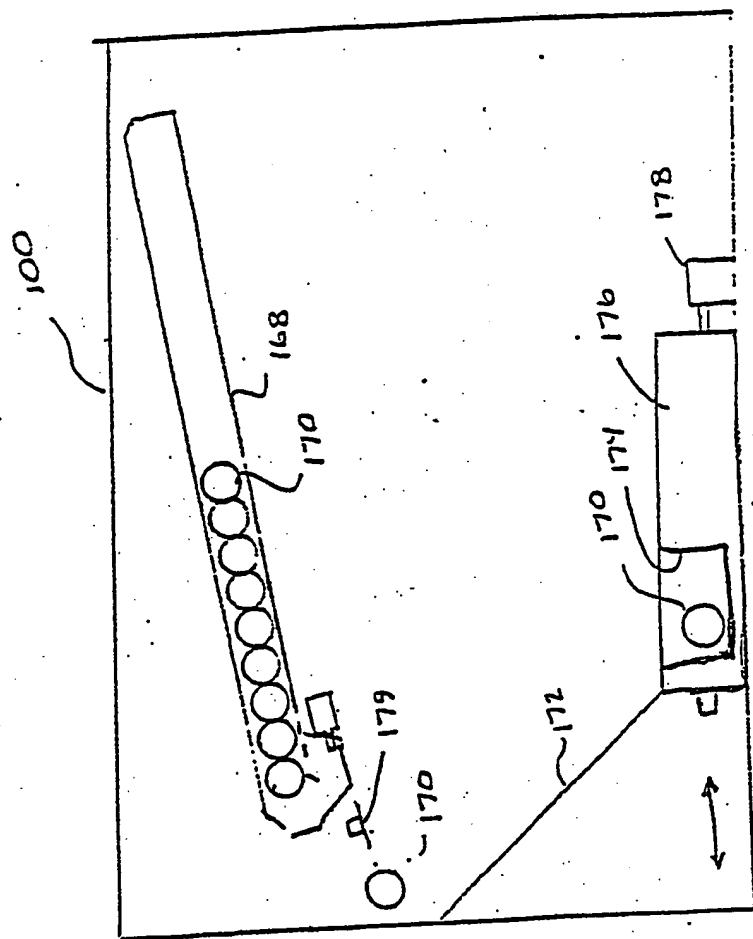


FIG 28

Patient Window:

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Patient Info Window:

236

Patient Information - [Edit: Jennifer (203) Room: ER, Bed: P1]

Patient ID:	203	Admitted:	Date:	07/20/96
Med Rec #:	06		Time:	

Patient Name:	Edit: Jennifer J			
Sex:	F	Location:	Room:	ER
Height:	3.10		Bed:	P1
Weight:	95 lbs			
Date of Birth:	2/25/79			

Physician:	Doctor MD., Dr. Emil Richard			
Allergies:	Penicillin/Cephalosporin			

Help

Close

000000-25090000

Patient Usage Browser:

244

FIG 30

Patient Usage Browser - (Edit), Jennifer (203) Room: ER, Bed: P1]				
Date / Time	Status	Generic Name	Qty	Size
20-Aug 07:35	Taken	Tetanus & Diphtheria Toxoids	1	0.5ml
20-Aug 06:02	Taken	Alprazolam	1	0.25mg
20-Aug 06:02	Taken	Erythromycin	1	20tablets
20-Aug 06:01	Taken	Albuterol	1	17gram
20-Aug 04:45	Taken	Diphenhydramine	1	50mg
20-Aug 04:45	Taken	Dexamethasone	1	4mg

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Med Order Window:

256

MedOrder Browser - [Miller, Robert (303) Room: 3North, Bed: 310A]

Gender: Name	Order	Order	Order	Start Time	Review
Route	CR	Freq	Qty	End Time	Check
Warfarin	222920	7.5 mg		08/18/96 00:00	
Oral	qdpm	1	7.5 mg		C
Prochlorperazine	222900	10 mg		08/15/96 00:00	
Intramuscular	q8hprn	1	10 mg		C
Ibuprofen	222934	800 mg		08/20/96 00:00	
Oral	qidprn	1	800 mg		C
Lisinopril	222099	15 mg		08/15/96 00:00	R
Oral	qam	2	10 mg		C
Allopurinol	222933	300 mg		08/20/96 00:00	
Oral	qam	1	300 mg		C

252 258 250 238

224 226

Prev Page Next Page Trade Name Info Dispense Help Close

Fig 32

264

Supply Drowser - (Edith, Jennifer (203) Room: ER, Dad: P1)				
Generic Name	Elize	Strength	Qty	CR
Morphine	10mg	10mg/1ml	1	*
Naloxone	0.4mg	0.4mg/1ml		
Nifedipine	10mg	10 mg		
Nifedipine	30mg	30 mg		
Nitroglycerine	50mg	50mg/500ml		
Omeprazole	20mg	20mg		
Oxycodone/ Acetaminophen	5/325mg/	5/325 mg		
Prednisone	5mg	5 mg		
Prochlorperazine	10mg	10mg/2ml		
promethazine	25mg	25mg/1ml		

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Supply Kit Browser:

286

Kit Browser - [Edit: Jennifer (203) Room: ER, Bed: P1]

Kit A

Dr.A Surgeon's endarterectomy

Dr.B Surgeon's lamnectomy

Dr.C Surgeon's Septorhinoplast

Pospartum kit

Prey Pain

Hand Pain

Kit Info

Dispense

Help

Close

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Kit Info Window:

290
Fig 34

Kit Information - [Edit, Jennifer (203) Posm: EP, Bedt P1]
Kit: Dr. B. Burgeon's Lampharmacy

Generic Name	Size	Strength	Kit Qty	RT Qty	QA
Bactracin	50,00	50,000 un	1		13
Gelfoam sponge	1 spon	large	1		9
Lidocaine w/ Eplnephrine	30ml	1% 30ml	1		0
Methylprednisolone Sodium Succinate	125m	125mg/2	1		0
Thromblyn, topical	1000u	1000 unit	1		9

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Trade Name

Empty Package

Partial Package

Help

Close

[illegible]

270

[illegible]

270

Phys/Route/Sight Browser:

Physician/Route/Site Browser - [Morphine / Morphine]

276 Physician 278 Morphine 280 Site

Route Description
Apply Externally
Buccal
Dental
Gastroonomy Tube
GU Irrigant
Intra-arterial
Intracardiac
Intradermal
Inhalation
Intramuscular

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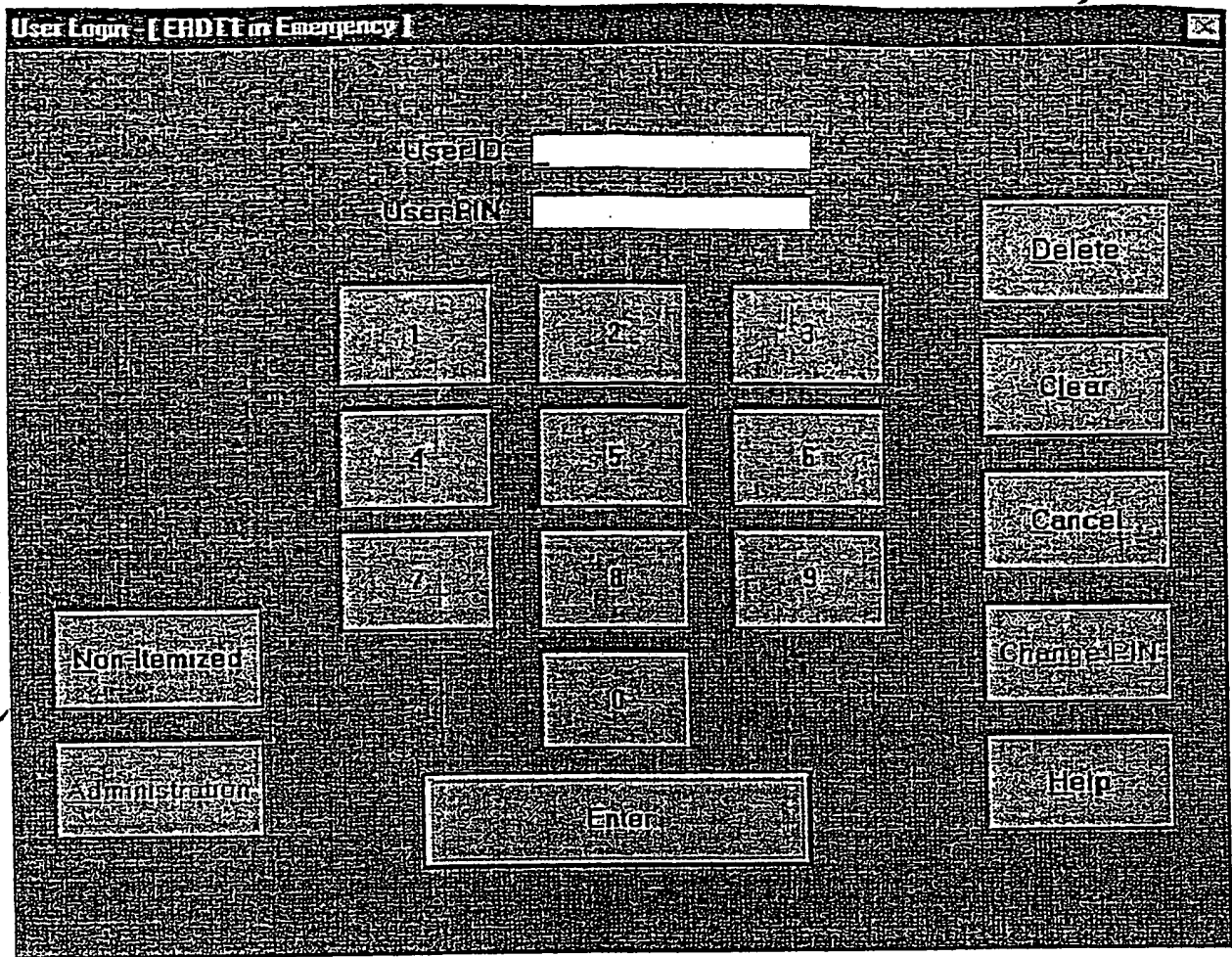
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FIG 37

302



Login Window showing Non-Itemized button

FIG 38

306

Position Description	Generic Name	Size	Strength	Status
ER ADC Cabinet1 Shelf 1-8	ACETAMINOPHEN	12SUP	120MG	OStck
ER ADC Cabinet1 Shelf 1-9	ACETIC ACID/HYDR	1BTL	OTSOL	OStck
ER ADC Cabinet1 Shelf 1-10	ACETYLCYSTEINE/2	1VIAL	20% 30	BMin
ER ADC Cabinet1 Shelf 1-1	ASCORBIC ACID	2ML	500MG	Rstk
ER ADC Cabinet1 Shelf 1-2	ASPIRIN	12SUP	600MG	BMin
ER ADC Cabinet1 Shelf 1-3	ASPIRIN CHILDREN	36TAB	81MG T	Rstk
ER ADC Cabinet1 Shelf 1-4	ASPIRIN EC	100TAB	325MG	OStck
ER ADC Cabinet1 Shelf 1-5	CLINITEST SET	1KIT	KIT	OStck
ER ADC Cabinet1 Shelf 1-6	CLINITEST-REFILL	1BTL	36TAB	Rstk
ER ADC Cabinet1 Shelf 1-7	FAMOTIDINE	100TAB	40MG T	Rstk

PrevPage

NextPage

Trade Name

Supply Position

Below Min

Out of Stock

Restocked

Max All

Help

Close

Non-Itemized Supply Inventory Window

Fig 39

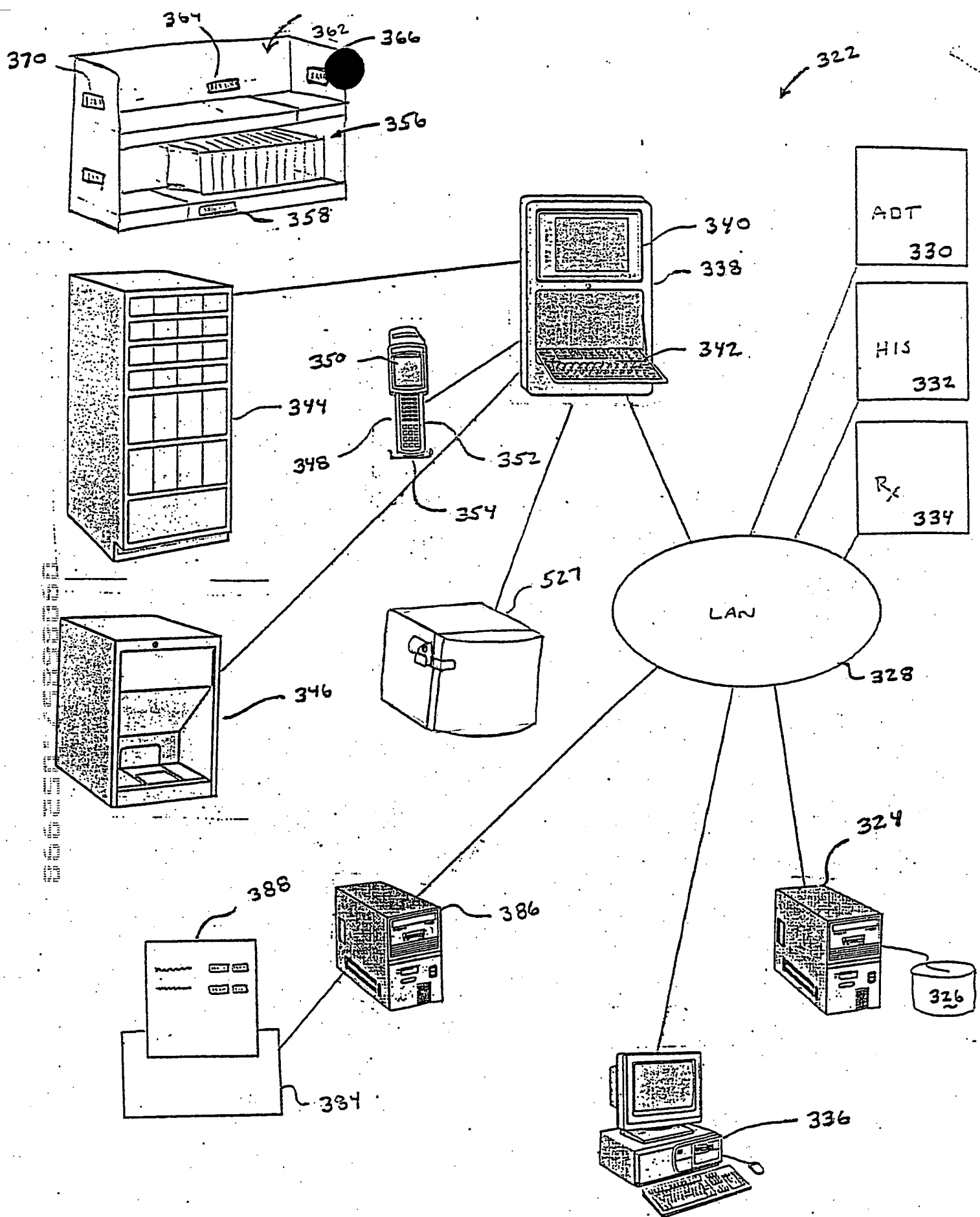


FIG 40.

372
↓

ASPIRIN
12 SUPP 600MG SUPP



ER ADC Cabinet1
Shelf 1-2

Restocked

FIG 43

20250328090000

374
↓

ASPIRIN
12 SUPP 600MG SUPP



ER ADC Cabinet1
Shelf 1-2

Below Min

FIG 44

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Out of Stock

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Position Only

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Restocked

HF43215214B

Restocked

HF43215215C

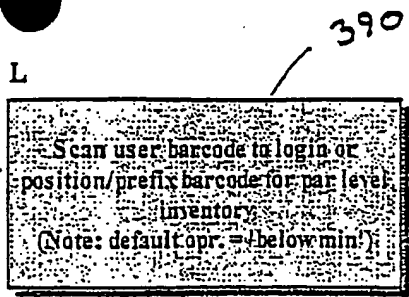
Restocked

398

FIG 46

[illegible]

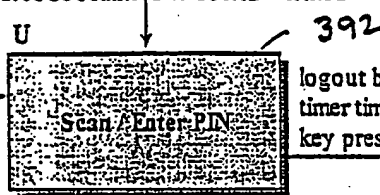
. set timer timeout to login-timeout
 . deselect selected user and patient



Any barcode other than user.
 par level prefix, position, position \w
 'out-of-stock' opr. scanned / ERROR

User barcode scanned & UserID verified

. reset timer
 . deselect selected user and patient

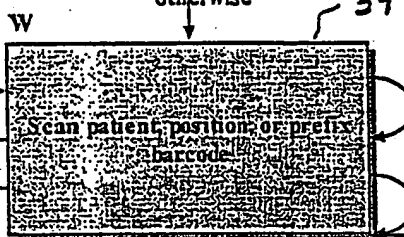


logout barcode scanned or timer timed out or 'cancel' key pressed

PIN verified / select user & set default opr. to 'restock' if user has restock right, or to 'dispense' otherwise

. reset timer
 . deselect selected position

U user barcode scanned



position barcode scanned & patient selected & inv_type = 'counted' & (selected opr. = 'dispense' or (no opr. selected & default opr. = 'dispense')) / DISPENSE OPR.

Non-par level prefix barcode scanned / select opr.

position barcode scanned & no patient selected & ((no opr. selected & default opr. = 'dispense') or (selected opr. = 'dispense'))

patient barcode scanned / select patient

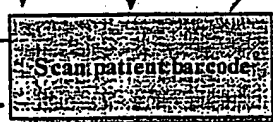
LOGIN STATE MACHINE FOR RESTOCKING

timer timed out or logout barcode scanned

L

patient barcode scanned / DISPENSE OPR.

any other barcode scanned / ERROR



'cancel' key pressed
 user barcode scanned

. reset timer

LOGIN STATEMACHINE

Fig 47

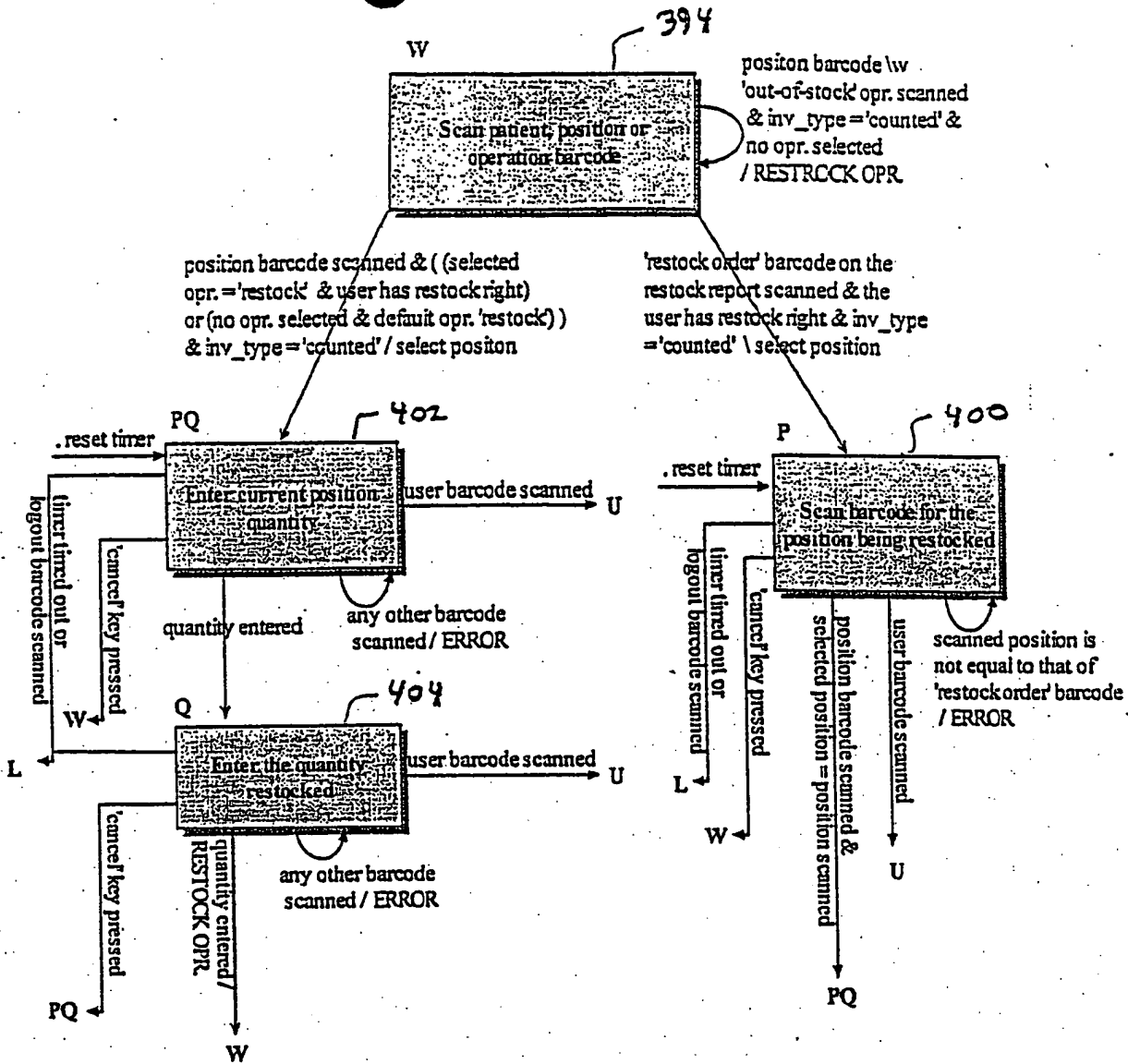
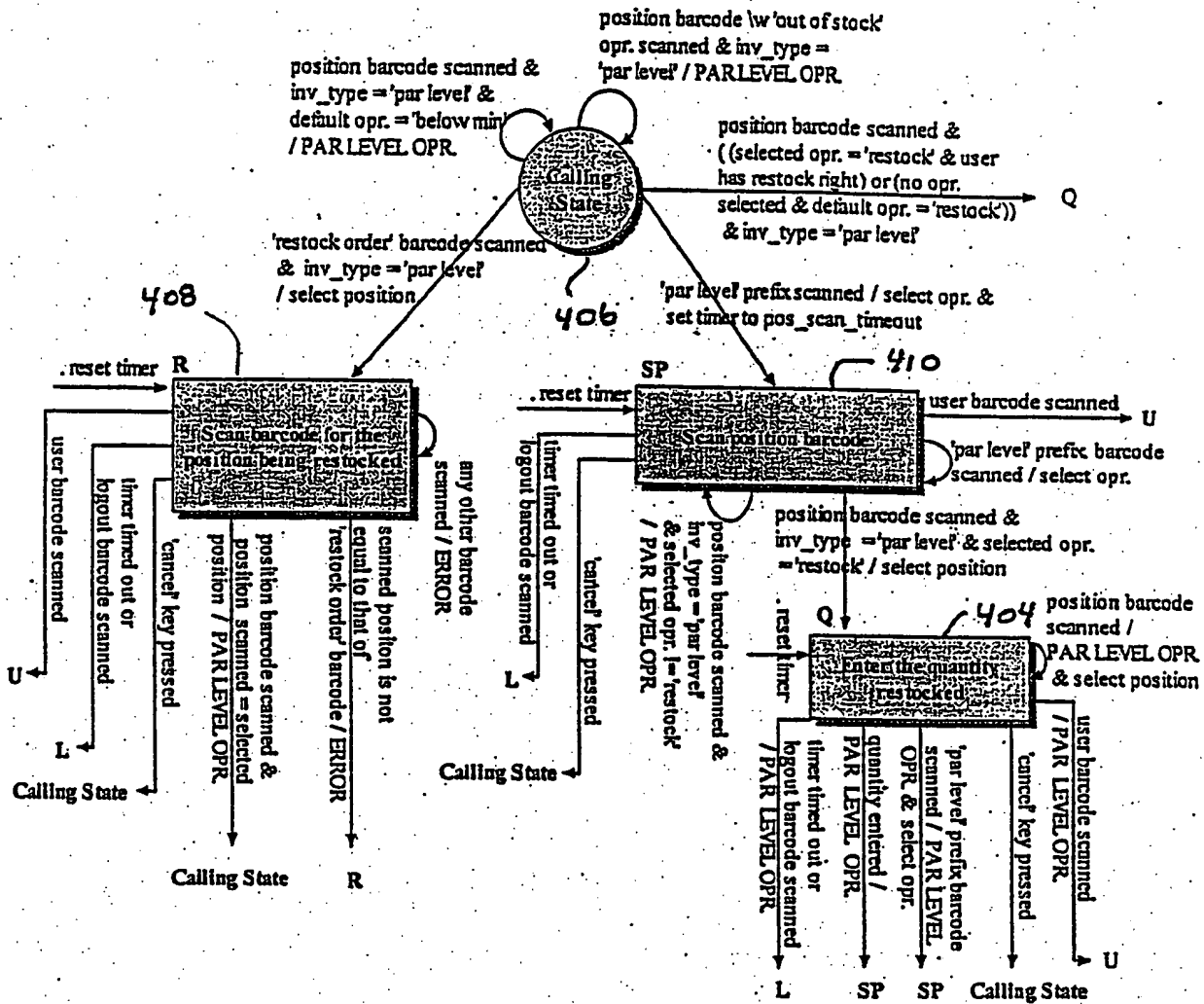


FIG 48

LOGIN STATE MACHINE FOR RESTOCKING



PAR LEVEL INVENTORY STATE MACHINE

FIG 49

Note that the calling state in the Par Level Inventory State Machine can be state L or W in the Login State Machine.

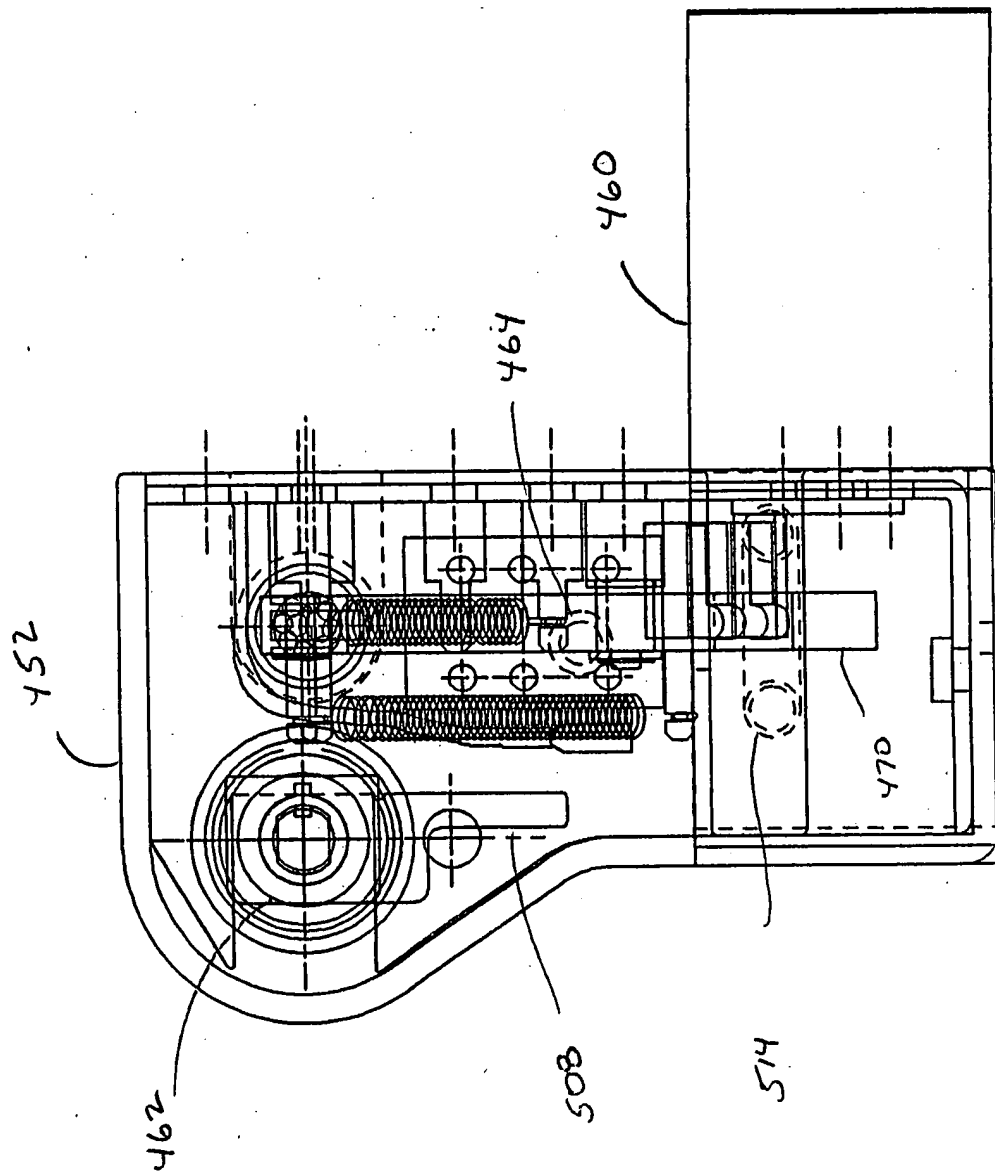


FIG 51

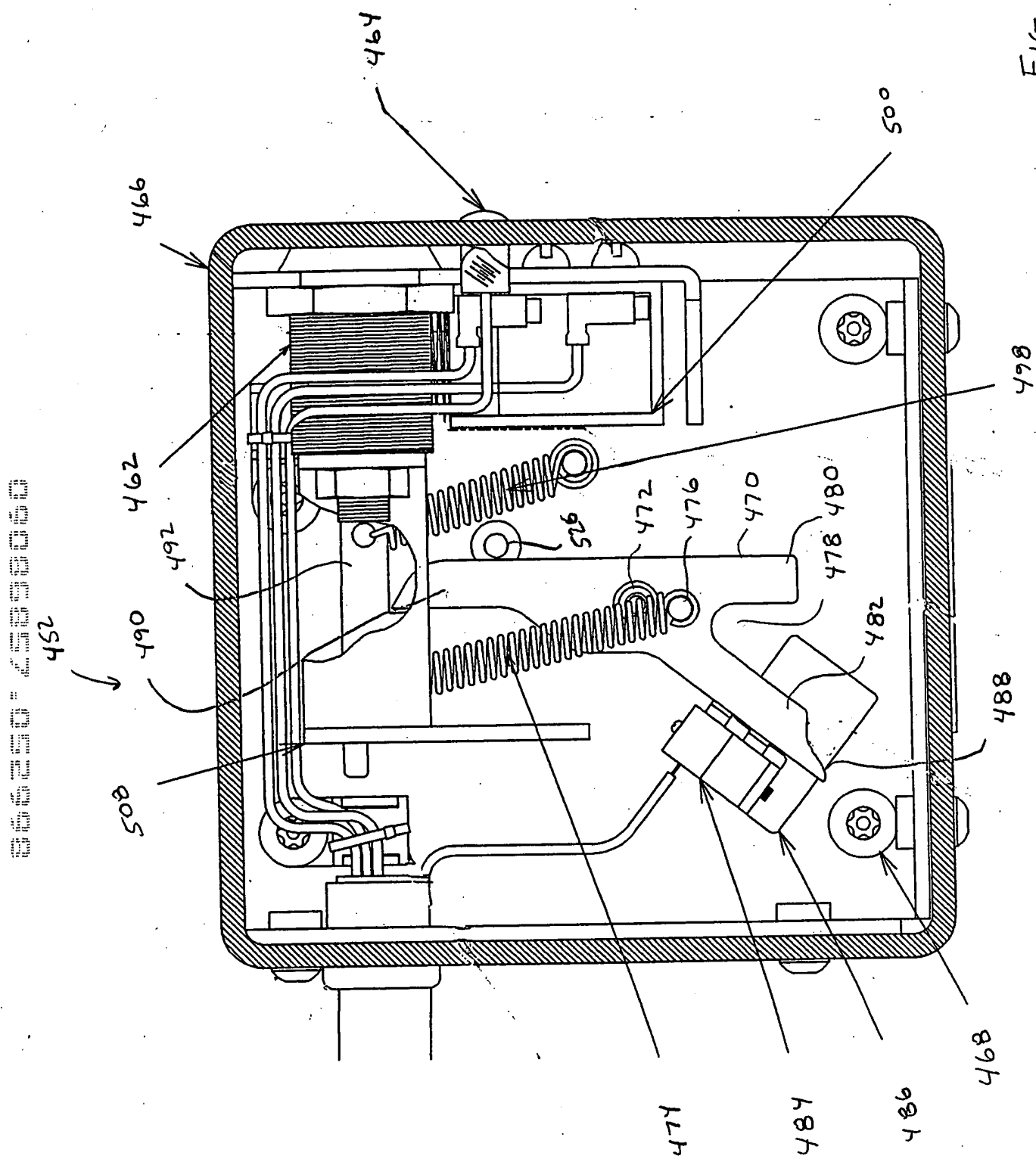


Fig 52

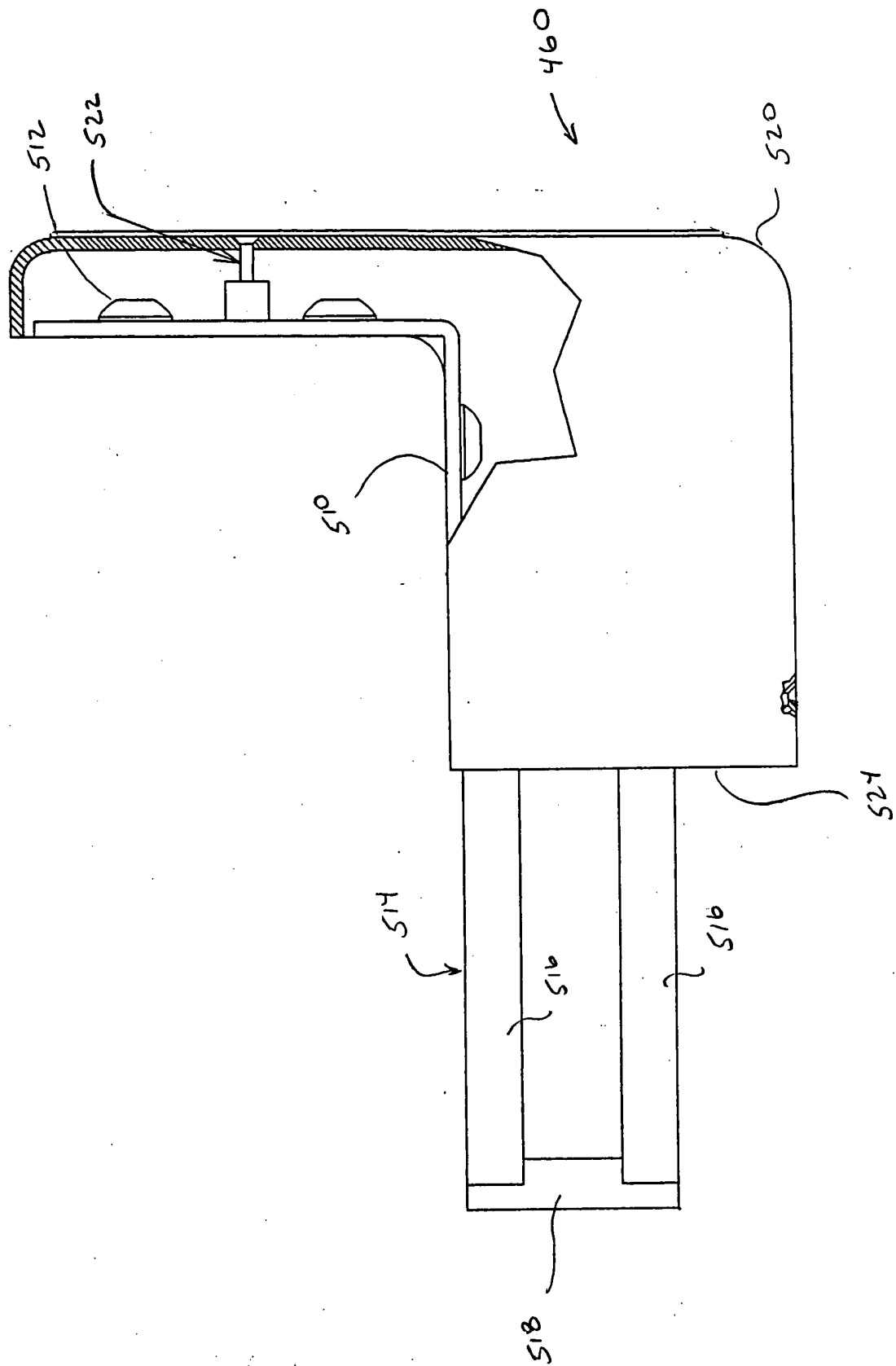


FIG 53

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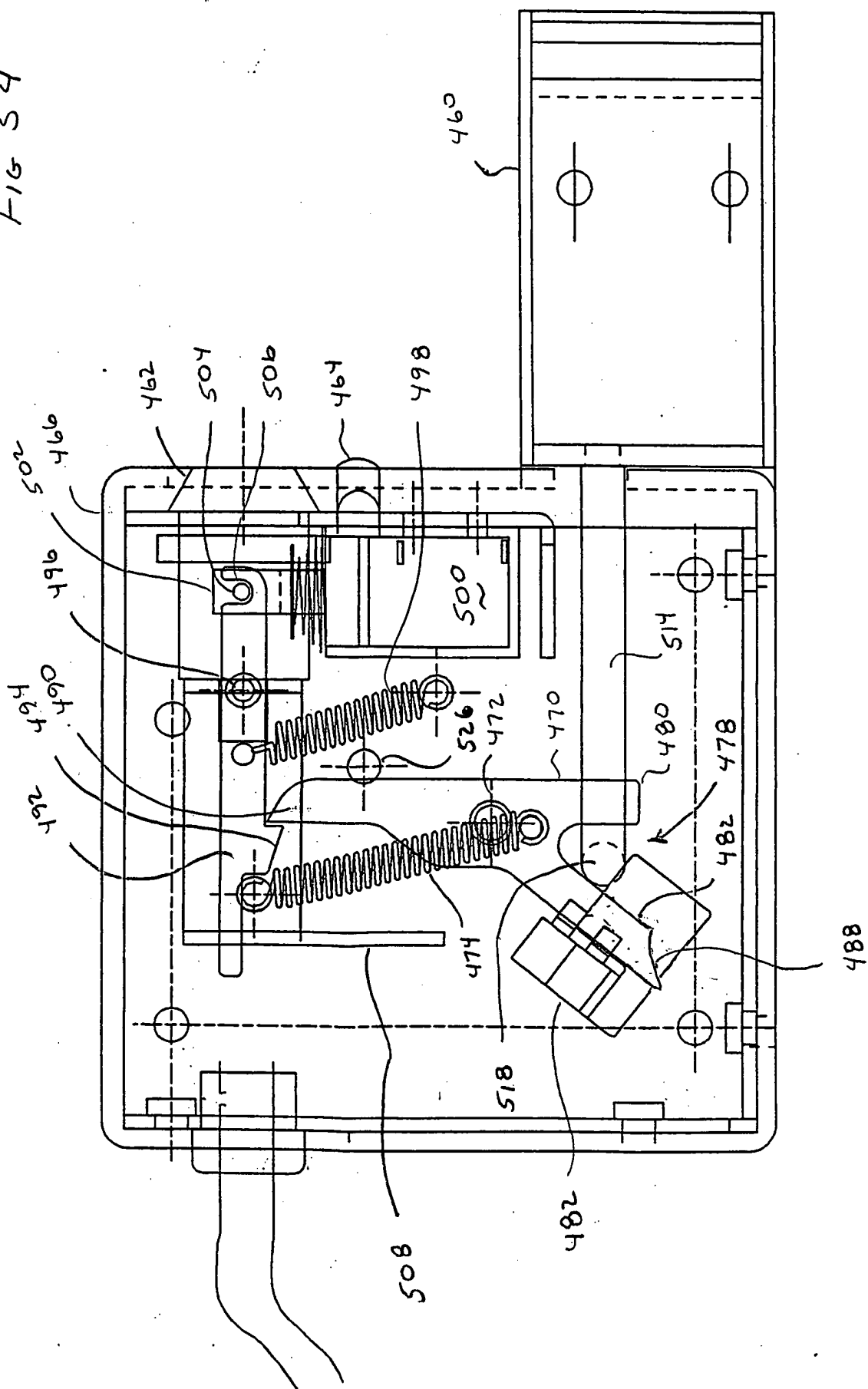


FIG. 55

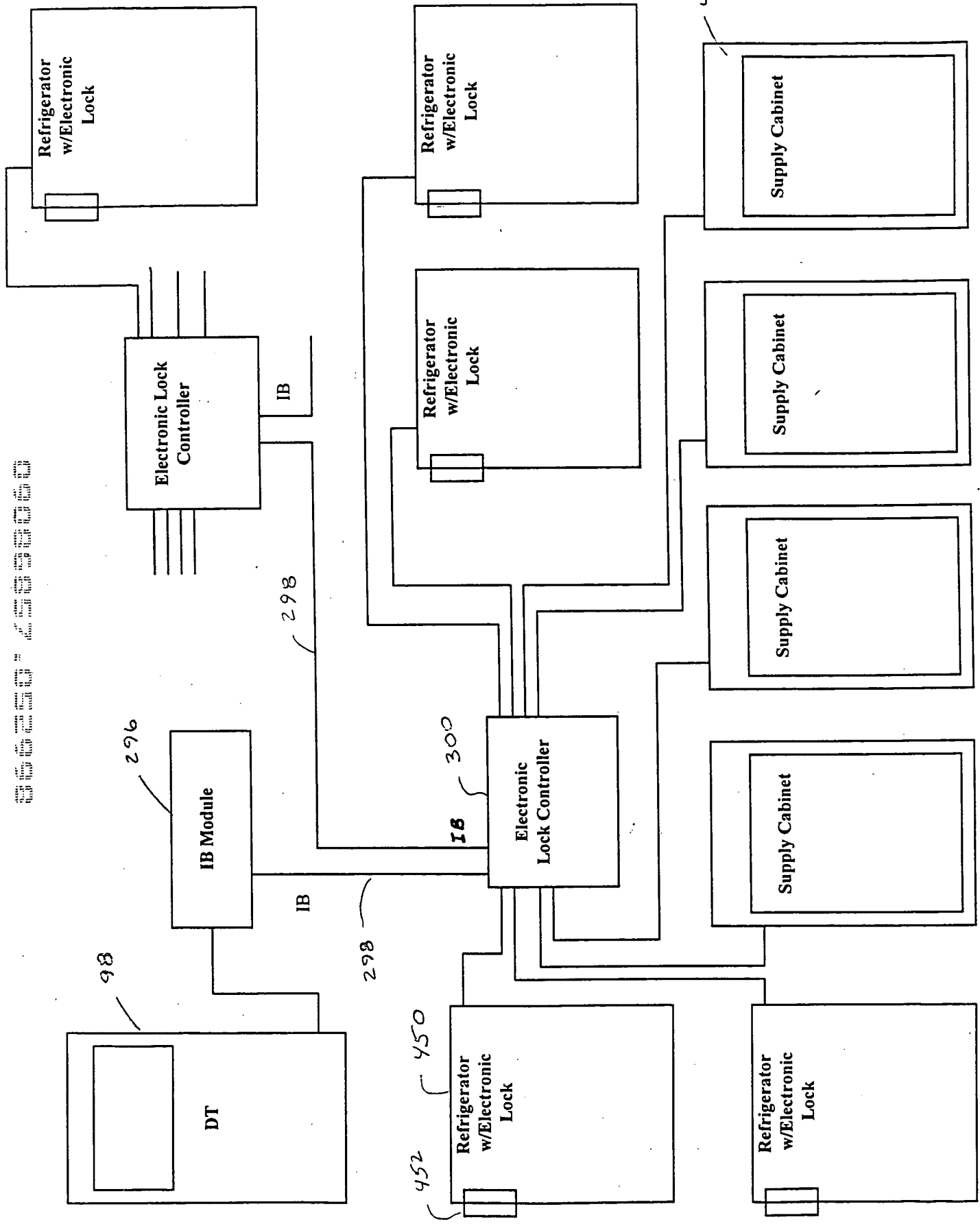


FIG. 55